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GROW YOUR OWN

HARDY FLOWERS FROM SEED

It's Lots More Fun—NOW is the Best Time to Do It

1930

Everybody wants Perennials—and wants them in generous measure, to secure the desired effects in color and charm. If you delay and finally buy plants, the cost mounts high; an attractive Perennial border may require several hundred dollars' worth of plants.

Exactly the same result can be secured with \$10 to \$15 worth of SEEDS! And aside from the money-saving you have the fascination of growing your own plants, nursing them from the beginning, and loving them all the more! Sow your seeds now, and the plants will bloom next year. LIBRARY RECEIVED ★ JUN 1 9 1930 ★ U. S. Department of Agriculture.

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U. S. Department of Astitutione, Bureau of Plant Industry, Washington, L. C. U.

Schling's Seeds

618 Madison Ave., at 59th Street, New York City

POT-GROWN STRAWBERRY PLANTS. See page 3

The Rock-Garden

What a wealth of pleasure awaits the garden-lover who plans and builds a rock-garden, and there are really few places where something of this sort might not be attempted, especially where rocks and stones are plentiful. And how interesting to watch the development of the many rare and charming plants that spread, creep, and cover the ground, and hang over and partly hide the rocks.

Here is a select list of seeds of hardy plants which are happy growing between the crevices of stones and on elevated positions. To enhance the pleasure derived from a rock-garden, grow your own plants from seed.

The entire Collection of seeds for the Rock-Garden—50 varieties, \$15.55 \$12



NEW AND RARE		
HARDY FLOWERS for 19	3	1
Carnation, Earliest D w a r f Vienna, Othello. Very early and profuse bloomer.		
Dork volvety crimeon flowers	ຮັດ	75
Dark velvety crimson flowers	, ,	13
profusely produced. Gay and attractive		75
Cephalaria alpina. The very double, deep		
foot stems, and resemble a scabiosa. Plants		
grow 6 to 8 feet high, branch freely, and bloom practically all summer and fall		50
Gaillardia grandiflora, Bremen. Deep cop-		30
pery scarlet flowers with dark brown disc,		75
and 3 inches in diameter. Grows 2½ feet high Gentiana Farreri. This is a beautiful, rare Gentian with large, sky-blue blooms having white throats veined black. Flowers in		13
Gentian with large, sky-blue blooms having white throats veined black. Flowers in		
August. The plants are semi-prostrate Gentiana Hascombensis. Grows in sun or	I	00
snade, wherever it can get its roots well down		
into the soil. Its blooms are bright mid- blue, slightly speckled with white toward		
base about Kinch diameter, and are borne		
in clusters of 9 or more	I	00
for rock-garden or border. Its plants are covered with large umbels of fragrant, last-		
covered with large umbels of fragrant, lasting flowers in shades of lavender and pink.		
Also excellent for pot-culture	I	00
Pansy, Schling's New Giant, Mrs. Pierre S. du Pont. Giant. long-stemmed flowers		
S. du Pont. Giant, long-stemmed flowers of rich, pure golden apricot, blushed with salmon. Very showy		
Pansy, Harper's Canadian Super-Giant.	Ι	00
Not a large color-range but of remarkable size		
and form, flowers often measuring 12 inches in circumference, with petals of wonderful substance. Its blooms are borne on strong stems from 6 to 7 inches long. Pkt. (200 seeds)	_	-
substance. Its blooms are borne on strong	2	00
roppy, New Iceland, Orange Gold. Flower	_	00
shining bright orange-gold color, producing a marvelous effect in beds and rock-gardens.		
Lasts several days if cut in bud and placed		
in water. Primula Florindæ. An extremely large Primrose, growing 3 to 4 feet high, with immense leaves and great umbels of bright yel-		75
Primrose, growing 3 to 4 feet high, with im-		
low, fragrant, pendent flowers on 3 to 4-foot		
stems, from late June to late August	Ι	00
Scabiosa, Columbaria Pink. Lovely daybreak pink flowers, 2 to 2½ inches across,		
Stachus langta Neat attractive plants fine	Ι	00
for borders. Thick, woolly, silvery leaves.		
for borders. Thick, woolly, silvery leaves. Grows 6 inches high Verbascum phœniceum. Beautiful hardy perennial with charming sprays of white, pink, pale blue, dark blue, mauve or purple flowers on slander a foot stems from June to		35
perennial with charming sprays of white,		
pink, pale blue, dark blue, mauve or purple flowers on slender 2-foot stems from June to		
September		35
Speedwell that will prove a gem for the rock-		
Speedwell that will prove a gem for the rockery or border. Grows I foot high, of spreading, bobbt, with gention blue flowers, frequency from		
ing liabit, with gentian-blue flowers from June to August		35
June to August		- 0

form a beautiful, low, dense carpet of green, above which appear many long-stemmed velvety, deep royal blue flowers all summer.. I oo

COLLECTION of the above Novelties, regular value \$13.55, for

	Height	Time of Flowering	Color	Pkt.	.	Pansies, Schling's Giant Early Flo World Record. This remarkable new	wering.	nsies flowers fully	six weeks earlier.	Pkt.
Digitalis canariensis. Pure yellow of gloxinioides, White	2-3 ft.	vigor, throwing June, July June, July	mammoth spikes	15	;	Celestial Queen. Sky-blue	Pkt.	Jupiter. Purpl Winter Sun. Go	ish violet and white	te\$0 25
gloxinioides, Rosegloxinioides, Mixed	2-3 ft.	June, July June, July	Rose Mixed	15 15 15		Charm of March. Dark velvety bl Ice King. Silvery white, dark blue	eye 25	Splendid Mixed		\$1.50 25
Isabellina, monstrosa, Mixed	5 ft. 2~3 ft.	June, July June, July	Pure yellow Mixed	50 25		COLLECTION: 1 Schling's New Giant, Mrs. Pierre			·	
The Shirley. Very large, richly spot.	ed.7 ft.	June, July June, July	Mixed Mixed	10 35		in Pansies	t effective	new colors. Trul	v a masterly achie	vement
Echinacea purpurea. Coneflower Echinops Ritro	3-4 ft.	July, Aug. July, Aug.	Reddish purple Steel-blue	25 20		Blue Domino, Beautifully ruffled.	te Colors:		Pure yellow	
Edelweiss	5 ft.	July-Sept. Sept., Oct.	Silver-gray White	25 I 00		Bridesmaid, Soft rose Bronze, In many attractive shade	s 25	King of the B	lacks (Faust).	Velvety
robustus Erigeron hybridus grandiflorus	1½ ft.	Sept., Oct. July, Aug.	Rose Pale mauve	1 50 25		Cassier's Five-blotched Golden Yell Cornflower Blue	15	to lavender	d. Purplish violet	shading
Erinus alpinus Eryngium planum azureum	2 ft.	May, June July, Aug.	Bright blue Heavenly blue	25 50		Fire King. Yellow and crimson Giant Apollo. Bronze, beautifit veined and blotched; edges frill	ıllv l	white margin	ot. Deep violet, on each petal Pure white	25
Eupatorium Fraseri purpureum (Perennial Ageratum)	2 ft.	Aug., Sept. Aug., Sept.	Pure white Pale purple	15 50		COLLECTION: 1 pl				20
Gaillardia, Kelway's Exhibition grandiflora, Bremen. (New.) grandiflora, Mixed	2½ ft.	June-Sept. June-Sept. June-Sept.	Mixed Coppery scarlet and brow Mixed			Schling's International Prize. The fi Apricot-colored. New and very delice	ate shades			50
Portola Hybrids Schling's New Hybrids	2 ft.	June-Oct. June-Sept.	Bronzy red Mixed	50 25		Parisian Giants. Giant flowers with	rench stra a large blo	un. Bach petal is i otch on each petal	nandsomely blotch	ed 25
Geum, Lady Stratheden Mrs. Bradshaw	1½ ft.	May-Sept. May-Sept.	Double yellow Orange-red	50 25		Red and Reddish Brown. Delightfu Trimardeau Giant Mixed Triumph of the Giants, Elegantly fo			. 1/40z. \$1.25; oz.	\$4.00 15
Gypsophila paniculatapaniculata flpl. Double-flowering	2-3 ft.	June, July June, July	White White	15 50	1	Phlox decussata, Finest Mixed decussata, Lierval's Newest Hybrids	2-3 ft.	July-Oct. July-Oct.	Assorted Mixed	25 20 25
Helenium autumnale, Riverton Gem Heuchera sanguinea splendens	2-3 ft.	July-Oct. May-Sept.	Old gold and brown Coral-red	25 25		Physostegia virginica albavirginica. Pink	2 ft.	June-Sept. June-Sept.	White Pink	25 25 25
Hibiscus, Mallow Marvels Hollyhock, Chater's Double. Crimson	2-3 ft.	July, Aug. July-Oct.	Mixed Crimson	25 25		Platycodon grandiflorumgrandiflorum album	2 ft.	June, July June, July	Blue White	15 15
"Exquisite" (New), Fringed Maroon, Newport Pink Rose	5-7 ft	July-Oct. July-Oct.	White with blotch	50		Polyanthus, Giant-flowering, Mixed Poppies, Perennial, Iceland, Yellow	6–9 in. 1 ft.	April-June May-Sept.	Mixed Yellow	25 20
Mixed	5-7 ft.	July-Oct.	each, Mixed	25 20		White and Orange-scarlet	ı ft.	May-Sept. May-Sept.	New tints	each, 20 25
COLLECTION: 1 pkt. ea Schling's Double Prize Hollyhoo				onor		Iceland, Coonara Pink Finest Mixed Giant White California	Ift.	May-Sept. May-Sept. June, July	Rose-pink and sa Mixed White	almon 50
Enchantress Pink Peach Blosson Chamois Purple Amaran)	or enterience i	or the distriminating gard	cher.		Oriental Hybrids Oriental Scarlet	3 ft.	May, June May, June	Various shades Orscarlet, black	25 15 15 25 25
Rose Deep Rose Golden Dawn Salmon Beauty	(each,	50		Orientale, Mrs. Perry Orientale, Queen Alexandra	3 ft. 3 ft.	May, June May, June	Light salmon Salmon	25 25
Scarlet Crimson Sulphur-Yellow Pure White)				l	Potentilla	10 in.	June-Sept. May, June	Assorted colors Mixed	35 25 I 00
COLLECTION: Double Imperator. New Double Cr	=			50		Florindæ officinalis hybrida veris (Cowslip)	Io in.	June–Aug. April, May April, May	Bright yellow Blue and yellow Yellow	1 00 50 20
New Single Hybrids		May, June	Crimson	50 25	١,	vulgaris (English Primrose) Pvrethrum roseum hybridum	.6-9 in.	April, May June-Sept.	Lemon-yellow Mixed	20
Purple	2 ft.	May, June May, June	Purple White	25 25		roseum hybridum, flplroseum hybridum, New Comet-Flow	2 ft. ered. Rolle	June-Sept. ed and twisted pe	Mixed tals in all colors	50
Iberis (Candytuft) gibraltarica Schling's New Giant Hybrids		May, June May, June	Delicate lilac Pink and Lavender	35 I 00	1	Single White, Crimson and Pink Rudbeckia Newmani purpurea	2 ft.	June-Sept. June-Oct. July-Sept.	Orange-yellow Purple	each, 35 25 25 25 25 25 25
sempervirens	ı−ı½ ft.	April, May June	Pure white Rose	25 25	5	Salvia azurea grandiflorafarinacea	2 ft. 4–5 ft.	Aug., Sept. July, Oct.	Sky-blue Pale blue	25 25 25
Lathyrus latifolius (Pink Beauty) latifolius, Mixed.	6 ft.	July, Aug. July, Aug.	Pink Mixed	25 25	5	pratensis	2 ft. 2–3 ft.	June, July June-Aug.	Deep blue	each, 25
Lavandula vera (Sweet Lavender) Leucanthemum maximum, Dwarf Av	a-	July-Sept.	Blue	25		caucasica, Blue Perfection	.3 ft.	June-Aug. June-Aug. June-Aug.	Blue Assorted Daybreak Pink	each, 75
lancheLiatris spicata (Kansas Gayfeather) Linaria macedonica speciosa	4 ft.	May, June July-Sept. July-Sept.	White Rosy purple Citron-yellow	50 30	9	Columbaria Pink Sedum Maximowiczi Sempervivum (Live Forever). Cactus	6 in.	May-July	Yellow	I 00 25
Linum, Gold Cup	ı ft.	May-Aug. May-Aug.	Gold Blue	50 50	2	Shasta Daisy Sidalcea, Hemsley's New Hybrids	2½ ft. 2–4 ft.	May-Sept. June-Sept.	Pure white Mixed	15
Lobelia cardinalis	2½-3 ft.	July-Sept. Aug., Sept.	Scarlet Glowing scarlet	20 50		Statice latifolia (Sea Lavender) Perennial Varieties, Mixed Stokesia cyanea. Blue		June, July July-Oct.	Delft blue Blue	75 25 10
Lupinus polyphyllus, Bluepolyphyllus, White	3-4 ft.	July-Sept.	Deep blue White	20 20	2	Sweet Rocket, Purple and White Mixed	2 ft.	May, June May, June	Mixed	each, 15
polyphyllus roseuspolyphyllus Moerheimi	3–4 ft. 1 ft.	July-Sept. July-Sept. July-Sept.	Pink Pink and white	25 25	5	Sweet William (Dianthus barbatus). Auricula-flowered		May-July	Mixed	10
Perennial Hybrids, Mixed Beautiful New Giant Hybrids: Flo of the seedlings come true to typ	4 ft. ower-spikes	July-Sept. often 2 feet in	Mixed length. Sixty per cent	20		Black Prince	.1½ ft.	May–July May–July May–July	Velvety black Dark crimson White	25 25
AttractionBeauty	3½ ft. 3½ ft.	May-Aug. May-Aug.	Bright purple and white Primrose and mauve	50 I 00		Holborn Glory	.1½ ft. .1½ ft.	May-July May-July	Mixed Pink	25 15 15 25 15
Blue Cloud	4 ft.	May-Aug. May-Aug.	Soft blue, shaded rose Blue and white	75 75		Pink Beauty. Rose Queen.	. 1 1/2 ft.	May-July May-July	Salmon-pink Pale rose	20
Evening Glow Nelly Perle Rose	4½ ft.	May-Aug. May-Aug. May-Aug.	White, tinted mauve	I 00	₁	Scarlet Beauty Single Finest Mixed Chalictrum dipterocarpum, 4 ft. Aug	.1½ ft. .1½ ft. z_Sept R	May-July Osy purple Inva	Mixed	25 10 25
Primrose	3½ ft.	May-Aug. May-Aug. May-Aug.	Delicate primrose	I 50 I 00 I 00	r	Fritoma hybrida mirabilis (Red-Ho Poker Plant). (New.)	ot	July-Oct.	Orange-scarlet	50
Sunshine Taplow Purple	4 ft. 4 ft.	May-Aug. May-Aug.	Bright golden yellow Glowing purple	I 00	i	Valeriana, Crimson { Garden } { White and Red } Heliotrope } .	.3 ft.	June, July June, July	Crimson	15
ZuluCOLLECTION: On		May-Aug. of above 12 va		1 00	'	Veronica amethystinalongifoliaspicata, Bluespicata, Blue	.2½ ft.	April, May Aug.–Oct. June, July	Pale blue Blue Blue	each, 15 25 35 20
Lychnis Arkwrighti		June-Aug. June-Aug.	Orange-scarlet Orange-scarlet	30 25	V	spicata, Mixed	.1½-2 ft.	May, June	Mixed	10
viscaria splendens	I ft.	June-Aug. July-Sept.	Crimson Rose	25 15		Ardwell GemBlack Prince		April-Nov.	Primrose Very dark	25 25 50
Malva crispa (Curled Mallow) moschata (Musk Mallow)	4-5 ft.	June-Sept. June-Sept.	Rose Rose	15 15		Cyclops. (New.) A lovely deep viole David Simpson		April-Nov. April-Nov. April-Nov.	Lavender and cris Golden yellow	mson 25
Matricaria capensis		June-Oct. June, July	White Primrose-yellow	20 50		G. Wermig Jersey Gem. (New.)	. I ft.	April-Nov.	Deep violet-blue Deep blue	mson 25 50 75 75 50 25 25 25 35 35 25
Baileyi	2–3 ft. 3 ft.	June, July June, July	Sky-blue Blue	75 50		Mauve Queen	. 10 in.	April-Nov. April-Nov. April-Nov. April-Nov.	Dark purple Mauve	50 25
Monarda didyma	10 in.	July, Aug. June-Oct.	Bright red Deep blue	50 25		Nora Marrow. Primrose Dame. Sensation.	. 10 in.	April–Nov. April–Nov. April–Nov.	Bluish blush Sulphur-yellow Dark blue	25 25 35
palustris semperflorens		June-Oct. July-Sept.	Bright blue Golden yellow	25 25		White Perfection	. 10 in.	April-Nov. April-Nov.	White Mixed	35 25
Pentstemon barbatus Torrevi	3 ft.	July-Sept. July to frost	Soft yellow Coral-pink	50 50	١.	COLLECTION: 1 pkt				
Large-flowering Hybrids Schling's New Giant-flowering Dwarf Sensation	.,2 ft.	June, July July to frost June, July	Mixed Mixed Mixed	15 75 25	v	Viola odorata semperflorens (Sweet Vio Wallflower, Alpine. New Hardy Siberian. Survives severest wi	15 in.	May	Violet Mauve vers. 15 inches	25 50 50
					-			- Consideration	Janearen i i	
						ED AND PLANTE		nting Key to		
1. Hollyhock, Newport Pink 2. Coreopsis lanceolata 3. Candytuft, Gibraltarica	10c 6.	Sweet Rocket,	purea	: 10	9. S 0. S 1. C	Stokesia cyanea Sweet William, Newport Pink Campanula calycanthema, Rose	25c \ 22	1. Aquilegia, Long 2. Campanula pyr	brids -spurred Hybrids. amidalis, White	25c 20c
4. Digitalis gloxinioides, White		Delphinium, 1	Belladonna	: 12 13	2. F 3. (Pentstemon Torreyi	50c 23	3. Scabiosa cauca 4. Delphinium. G	sica, Blue old Medal Hybrid	25c s25c
1 4 6 8 11	14	17 20	22 24 28 29	15	5. I	Liatris spicata Lupinus polyphyllus roseus Wallflower, Siberian	25c 26	Eupatorium pur	a pureum uinea splendens	50c
2 5 9 12)_15	(18) 2		17	7. I 8. (Delphinium, Bellamosa Centaurea montana	75c 28	8. Anchusa, Drop	more uisite arius, Double	25c
3 7 10	13 16	19	23 26 27 30	19	9. 8	Shasta Daisy				
This sketch of a Hardy Border (B) continual bloom, shows how to proceed		ying out and pl	acement of the plants.			ARDY BORDER (B) 1	(re	egular price \$	8.50)	φυ.υυ
			NOVELTIES IN HA	RDY	ΥÌ	FLOWERS, see page 4				

Plant a Strawberry Bed This

Summer

ENJOY YOUR OWN BERRIES NEXT JUNE

One hundred plants, with fair cultivation, will yield thirty quarts of berries the first year in a space of only 4 by 50 feet.

only 4 by 50 feet.

Utilize the vacant spaces in your garden. Our Pot-grown Strawberry Plants can be set out any time during July and August, and even as late as September 15. Early plantings produce biggest crops. Set plants in rows, 1 foot apart. Allow space of 2 feet between rows for cultivation. Pinch off all runners as they appear and cover the bed lightly with leaves, salt hay, or manure in December after the ground is frozen. Remove covering in early spring; if salt hay is used it may be left between the rows as a soil-mulch to keep the soil nioist and the berries clean. left between the row and the berries clean.

Pot-grown Strawberry Plants

Ready for shipment August 10, but order now. Early Orders always assure Strongest Plants

All varieties offered are perfect flowering, of largest size and best flavor

Three Specials for the Home Garden

PREMIER. Extra early. The largest and by far the firmest of all early varieties. Fruit of a brilliant scarlet-crimson color and very luscious, having a delightful aroma and a rich, wild Strawberry flavor. No variety ripens earlier. Excels all others.

BIG JOE. Midseason. An unusually healthy, vigorous, and productive variety. The berries are large, light glossy crimson, and of excellent flavor. It is one of the very best of the midseason varieties and we cannot recommend it too highly. The color is particularly attractive.

CHESAPEAKE. Late. Possibly the finest and most luscious of all Strawberries for the home garden. The berries are very large and firm and have the luscious flavor of the wild Strawberry. The plant produces Strawberries in great quantities.

In planting the above three varieties, you will lengthen your Strawberry season considerably and have berries for fully a month.

Pot-grown plants of the above, \$3 for 25, \$8.50 per 100

Marshall. A very large mioseason berry of rich flavor and almost devoid of acid; of a beautiful dark crimson color when fully ripe; very productive.

Barrymore. Midseason. Large, broad and bluntly conical; firm and of excellent quality.

Bushel Basket. Recognized as the largest Strawberry. The fruit is firm and of finest flavor.

\$3 for 25, \$10 per 100.

Edmund Wilson. The Giant Strawberry, introduced by Dr. Van Fleet. Very dark in color, of immense size. \$3.50 for 25, \$12 per 100.

Schofield. Berries of enormous size, very broad and thick, of rich aromatic flavor.

Big Late. One of the best late varieties. Produces big berries in large quantities; flesh firm and of fine flavor. Splendid shipper; fine keeper.

Glen Mary. An old favorite midseason variety, especially in the eastern part of the country where it seems to do best. Fruit large, dark red, rich and juicy, with fine flavor.

Howard No. 17. Good medium-early variety with a long bearing season. Strong grower. High quality berries of fine appearance.

Senator Dunlap. An early midseason variety. Fruit medium to large, very firm and attractive. William Belt. A midseason to late variety unexcelled for table use.

Strong not-grown plants, except where especially priced. \$2.75 for 25. \$8 per 100.

Strong pot-grown plants, except where especially priced, \$2.75 for 25, \$8 per 100

Fall or Everbearing Strawberry Plants

Just as luscious as the June varieties. Bearing in September and October; in fact, they fruit continuously from June until frost, but if you want a heavier crop of berries in the fall, pinch out all blossoms until about July 20 or August 1.

PROGRESSIVE. We consider this the best and most productive of the fall-fruiting varieties.
The berries are produced in large clusters and have a fine aromatic flavor. \$4 for 25, \$15 per 100.

Mastodon. The sensational new Everbearing Strawberry that places the growing of this class of Strawberries on a profitable scale. Mastodon makes it possible for you to have ripe Strawberries not only in the spring, but also all summer and fall. Pot-grown plants, if planted before September 15, should produce a fair crop of fruit this fall.

The Mastodon is of tremendous size, 2-ounce berries being not exceptional, and the flesh is firm and of splendid color. Its flavor is excellent and it has every quality desired in a fine Strawberry. \$5 for 25, \$18 per 100.

Beautiful German Iris

Bearded Iris, or Fleur-de-Lis

We offer here a list of the choicest and most improved of the more recent develop	nent	s in this
	Cach	Doz.
Alcazar. Light violet standards; falls deep purple. Very large	0 50	\$5 00
Ambassadeur. Standards smoky lavender; falls deep violet-red, with a rich orange		
beard	00 1	10 00
Candelabre. Lavender-blue, dotted darker blue	50	5 00
Caprice. Rosy red, yellow beard	35	3 50
Caterina. Standards clear blue; falls soft lilac	50	5 00
Corrida. Splendid, tall sky-blue self. Very vigorous	60	6 00
Dalila. Standards white, tinged lilac; falls rich violet-blue	60	6 00
Empress of India. Very large flowers; rich but delicate blue	1 00	10 00
Flaming Sword. A fine new Iris. Color a gorgeous combination of bright yellow		
and red-brown. Her Majesty. Clear rose-pink, bright crimson falls		15 00
Iroquois. Smoky lavender and maroon	35	3 50
Kochi. Dark purple; very large	35 35	3 50 3 50
Lent A. Williamson. Broad, soft lavender standards; falls royal purple and very	33	3 30
large	75	7 50
Ma Mie. Pure white, penciled border of blue lines on both standards and falls	50	5 00
Monsignor. Satiny violet standards; velvety purple falls	35	3 50
Mother of Pearl. Pale bluish lavender with a creamy undertone	1 00	10 00
Pallida Dalmatica. Lavender, shaded blue. Very fragrant	35	3 50
Princess Beatrice. Standards light lavender; falls deeper, broad	75	7 50
Quaker Lady. Smoky lavender, yellow shadings; falls blue and old-gold	50	5 00
Rhein Nixe. Pure white standards; violet-blue falls	3.5	3 50
Sherwin-Wright. Golden yellow. Very free and fine	50	5 00
White Knight. Pure snow-white	50	5 00
Special Collection Offer: 3 each of above 22 varieties (66 in all), \$	30.	

Very Special: GERMAN IRIS IN MIXTURE for Mass Planting

A beautiful mixture comprising only the modern improved varieties, just what you want for mass planting, to naturalize in beds, as an outline to shrubbery, along woodland walks, etc.

Strong flowering roots, very specially priced, \$4 for 50, \$7 per 100, \$60 per 1,000

Superb Modern Peonies

FOR FALL PLANTING

A selection made now assures a special pick of the strongest roots

WE BEGIN TO SHIP OUR PEONY ROOTS IN SEPTEMBER-ORDER NOW

Always plant Peonies in the fall, for the roots are then in prime condition. While they grow well in any good garden soil, they will amply repay any time spent in manuring the surface. Care should be taken to keep the manure a few inches away from the crowns of the plants, except the first winter, when a coarse mulch an inch or more deep may be placed firectly over the plants to prevent the frost from heaving them. It is not necessary to fertilize rich soil. In poor soil, the manure should be kept 10 inches from the surface, and well mixed with the subsoil; after planting, apply manure to surface, as previously advised. Never allow manure to come in contact with the roots as it rots them. Set roots 2 feet or more apart and cover top eyes not more than 2 to 3 inches; deep planting often results in blind growth. deep planting often results in blind growth.

Our Peonies are extra-strong field-grown roots (not divisions)

THE BEST PEONIES FOR 1931

*Alexandre Dumas. Early midseason. Predominating color brilliant pink; chamois, white,		
and salmon petals intermingling.	δI	50
Atrosanguinea. Midseason. Rich scarlet-crimson; yellow stamens light up flower	2	00
Avalanche. Midseason. Blush-white, with pale pink center		75
*Boule de Neige. Early midseason. Milky white; outer and center petals marked crimson	I	00
Canari. Midseason. Fleshy white, changing to white; yellow center	1	00
*Couronne d'Or. Late. Snow-white, reflecting yellow; center petals edged carmine. Yellow		
stamens visible	1	50
*Delachei. Late midseason. Dark crimson	I	00
*Duchesse de Nemours. Early. Outer petals white; center sulphur-white, changing to		
white. Popular for cut-flowers	I	00
Duchesse d'Orleans. Late midseason. Deep pink guard petals; center soft pink and		
salmon.		00
*Edulis Superba. Early. Rich rose-pink. Very fragrant. Fine for cut-flowers		
*Felix Crousse. Midseason. Even shade of clear red	1	50
*Festiva Maxima. Early. Pure white; center petals edged carmine. Most popular white		
Peony		
L'Indispensable. Late. Lilac-white, shading to pale violet	1	25
Livingstone. Late. Old-rose-pink flaked on a lighter base, few petals marked with crimson.		
Very fragrant	I	75
*Marguerite Gerard. Midseason. Very large; flesh-pink deepening to rose		
Marie Lemoine. Late. White	1	25
*Mme. Calot. Early. Flesh-pink. Beautiful		
*Mme. de Galhau. Late. Salmon-flesh-pink; silvery reflex	I	25
Mme. de Verneville. Early midseason. Pure white, center shaced blush, with few petals		
edged carmine		
Mme. Ducel. Midseason. Silvery pink, compact bomb-shaped flowers	1	50
*Modele de Perfection. Late. Flesh-pink, deepening to bright rose in center	Ι	25
Mons. Dupont. Late midseason. Ivory-white; center petals bordered carmine. Golden		
stamens visible throughout flower		
Petite Renee. Midseason. Carmine-pink. Somewhat resembles the Japanese Peony type.	2	00

Any of the above sold separately at the prices quoted

- A. The entire collection, 1 root each of the 23 varieties, 1 year old, \$25 (regular value \$30.25)
- B. Collection, 1 root each of 12 varieties marked (*), \$12 (regular value \$14.25)

RARE PEONIES

1-9	cai
*Adolphe Rousseau. Early midseason. Dark, lustrous red, shaded maroon; yellow stamens	
and light red stigmas\$4	00
Baroness Schroeder. Late midseason. Very large, pale flesh-white flowers tinted cream,	
outer petals often shaoed faint pink; fragrant	
*Chestine Gowdy. Late. Large, light rose blooms, collar creamy white; delightfully fragrant 3 Eugenie Verdier. Late. Large, light rose-pink bloom paler at center, with some creamy	50
yellow petaloids and occasional petals tipped crimson; mild fragrance	oc
*Frances Willard. Late midseason. Flower large, pale pink, changing to white with yellow	
suffusion in collar; mild fragrance	00
*Jubilee. Midseason. Very large, white flower with a greenish tinge and an occasional	
pinkish flush on outer petals 4	00
*Karl Rosefield. Midseason. Large, very bright crimson flower with very little blue in it;	
not fragrant	50
*Lady Alexandra Duff. Midseason. Large, pale pink blooms borne in clusters, with smaller	
saucer-shaped side flowers and yellow stamens; mildly fragrant	50
Martha Bulloch. Late midseason. Extremely large bloom; deep rose-pink center, outer	
petals changing to delicate shell-pink. A peerless Peony	
Mme. Auguste Dessert. Early midseason. Violet-rose, shaded crimson	50
petals symmetrically arranged; mildly fragrant 4	50
Mons. Jules Elie. Early. Blooms very large, light rose-pink of a dull, opaque quality seen	•
in pink chrysanthemums; moderately fragrant	50
*Mons. Martin Cahuzac. Midseason. Very deep maroon. The darkest colored Peony 6	
*Nymphæa. Midseason. Large, beautiful, water-lily type of white flower	00
	50
*Primevere. Midseason. Outer row of petals sulphur-white; center rich canary-yellow 6	
Reine Hortense. Midseason. Medium shade of even pink. Very profuse bloomer 3 *Sarah Bernhardt. Late. Very large, oark rose-pink blooms edged a trifle lighter, with in-	-
conspicuous red edges on a few central petals; agreeably fragrant	00
C Novelty Collection 1 each of above 19 varieties \$65 (regular value \$72)	

- D. Novelty Collection, 1 each of 12 varieties marked (*), \$45 (regular value \$49.50)
- E. Entire Collection, 1 each of above 41 varieties \$85 (regular value \$102.25)

Four Splendid Hardy Violets (Plants)

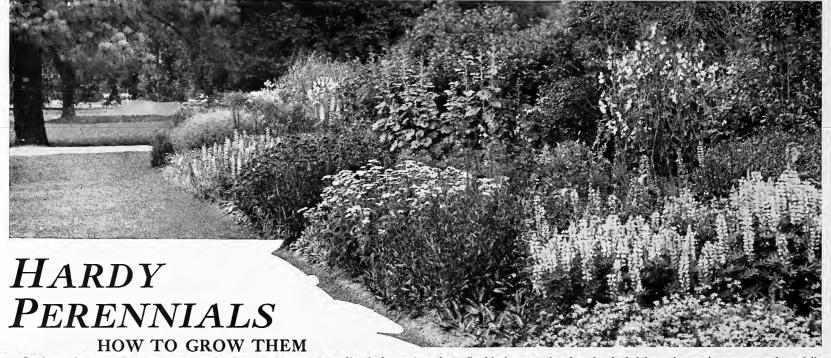
Viola, Rosina. (New.) A charming salmon-rose to coral-pink with a fragrance even more pronounced than in English Violets. A lovely plant thoroughly satisfactory in either sun or shade. \$1.25 each, \$10 for 10.

Viola, Jersey Belle. (New.) A clear mauve bloom without shadings, almost as large as a pansy. Blooms all through summer and fall. \$1.25 each, \$10 for 10.

Viola, Jersey Gem. The flowers are pure violet, carried on sturdy, 6-inch stems, and very desirable for cutting. A splendid border or rock-plant. Strong plants, \$3 for 10, \$25 per 100.

Viola, Jersey Jewel. A new and worthy addition, from the originator of Jersey Gem. It is strong-growing, with large flowers of a true pansy-violet shade. Quite free in flowering and, like Jersey Gem, requires full sunshine. 75 cts. each,

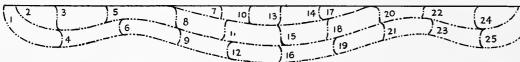
Collection: 3 plants each of the above 4 varieties (12 plants in all), \$10



Outdoors they may be sown any time in June to August—the earlier the better, for the plants will then become stronger and better established before winter. A cold-frame is an ideal place in which to sow Perennials, but, if you have none, prepare a seed-bed of finely sifted light soil, made rich by adding and mixing with it thoroughly well-rotted barnyard manure, sheep manure, or humus. Sow the seed in shallow drills or squares of suitable size, partitioned off with laths; cover ½inch or more, according to the size of the seed—the very fine ones should only be pressed into the soil; press down with a flat board; water gently but thoroughly through a fine rose and do not allow the soil to become dry while the seed is in the process of germination, for as soon as the seed has sprouted and until it becomes a plant with roots, its life depends entirely on soil-moisture. It is fatal to allow the soil to become dry for even five minutes during this period and nearly all failures in growing perennials are attributable to this

neglect. Seed-beds must, therefore, be shaded from the sun in summer and carefully watched and watered until the plants have made from four to five leaves. While most of the hardy flowers germinate in from eight to fourteen days, there are some which take a month or more before they come up, so do not become impatient. I seedlings come up too thick, pull out some and transplant elsewhere in boxes or other seed-beds, and when plants are finally large enough they will be ready for setting out in their permanent places. This, however, should not be done later than October 1, in order to allow sufficient time for them to take a firm hold in the soil before frost. Cover over winter with leaves or salt hay, applied after the ground is frozen (about the middle of December). Too early covering sometimes causes heating and consequent decay of plants, and it also encourages field-mice, which often do harm to the plants. Explicit cultural directions will be found on each packet of our seeds.

Height	Time of Flowering	Color	Pkt.		Height	Time of Flowering	Color	Pkt.
Acanthus mollis 3 ft.	July, Aug.	White	\$0 IO	Candytuft. See Iberis.				
Achillea millefolium rubrum	June-Oct.	Pink	25	Carnations, Hardy Double Border.	ro in	May-July	Buff	80. 50
Ptarmica, the Pearl	June-Sept. AugOct.	White Dark blue	25 25	Double Early-flowering. White		May-July May-July	Dun	\$0 50 25
Wilsoni 5 ft.	AugNov.	Pale blue	25 25	Early-flowering American Hybrids		June-Oct.	Mixed	I 00
Adlumia cirrhosa (Allegheny Vine)15 ft.	July-Sept.	Pale rose	25	Vienna, Finest Mixed		May-July		20
Agrostemma coronaria atrosanguinca	3-13 2-1-11	- 410 1 400		Vienna, Dwarf, Othello	12 in.	May-July	Velvety dark crimson	75
(Rose Campion) 2 ft.	July-Sept.	Crimson	10	Schling's Prize Hardy Border. A	superb fre	e-flowering strai	n with highest percentag	;e
Allwoodi alpinus. (New). For Rocks4 in.	June-Sept.	Mixed	I 00	double flowers of finest quality Yellow and yellow ground yars. P		ms; invaluable	tor cutting.	
Alstrœmeria, Mixed Hybrids	July, Aug. April, May	Yel. and or. shades Golden yellow	25	Pure White, fringed. Pkt. 5oc.	Kt. 30C.		rize Mixture. Pkt. 25c.	
Anchusa italica, Dropmore4 ft.	Tune-Sept.	Blue	25 25	Cerastium tomentosum (Snow-in-Sur	m-	Denning 0 11	ine minerale, inc. age.	
Anemone Pulsatilla9-12 in.	April, May	Violet-purple	25	mer)	4 in.	May-July	Silvery white foliage	25
St. Brigid	May, June	Mixed	25	Chrysanthemums. Shasta Daisy	2½ ft.	May-Sept.	White	15
sylvestris 12 in.	May, June	White	25	King Edward VII	3 ft.	July-Sept.	White	15
Aquilegia cærulea 3 ft.	May, June	Pale blue and white	25	maximum laciniatum (Fringed Moon New Single Early-flowering Hybrids.		Sept., Oct.	vhite Marguerite. Mixed	50 I 00
chrysantha2 ft.	May, June	Pale yellow	25	Japanese. Hardy; early flowering		Sept., Oct.	Assorted	I 00
Copper Queen. (New.)	May, June April–June	Copper and buff Blue and white	75 25	Cimicifuga racemosa (Snakeroot)	4-5 ft.	June-July	White	25
glandulosa superba2–3 ft.	May, June	Light blue and white	75	Coreopsis lanceolata grandiflora	2 ft.	June-Oct.	Golden yellow	IO
Mrs. Scott Elliott's strain of Long-	anady, June	Digit Side and Wille	, 5	California Sunbeam		June-Oct.	Golden yellow	15
spurred Hybrids 3 ft.	May, June	Mixed	50	Bignoniæflora, Trumpet or tube-shap		June-Oct.	Golden yellow	50
Rose Queen. Long-spurred 3 ft.	May, June	Pink	50	Mayfield Giant. Very broad petals.		Tune-Oct.	Yellow	50
Schling's Giant Long-spurred Hybrids3 ft.	May, June	Mixed White	25	Dianthus Allwoodi		June to frost	Mixed	75
White Queen. Long-spurred	May, June April, May	White	25 25	deltoides (Maiden Pink)	8 in.	June, July	Pink	25
Armeria Laucheana (Double Sea Thrift).6 in.	June-Aug.	Rosy crimson	35	plumarius, Double Mixed		June, July	200	25
Aster subcæruleus	Sept., Oct.	Lilac-blue	50	plumarius, Double Scoticus		Tuno Tules	Mixed	75
Asters, Perennial. (Michaelmas Daisy).3 ft.	Sept., Oct.	Mixed	15	plumarius, Single Mixed Schling's Prize Strain		June, July June, July	Mixed colors	15 25
alpinus, Blue. (Dwarf.)12 in.	June-Sept.	Blue	25	Dictamnus Fraxinella, Mixed		June, July	Assorted	25
alpinus, Goliath. (Dwarf.)6-10 in.	May, June	Bluish purple Rich blue	50	Delphinium, Kelway's Show Variety.	5 ft.	June, July	Col. 6 named sorts	₹ 50
alpinus superbus12 in. Amellus hybridus2 ft.	June-Sept. July-Oct.	Ass't largest flowering	50 50	Hybridum. 9 new varieties:				
Aubrietia deltoídea græca (Wall Cress)6 in.	April, May	Dark violet	50	Bellamosa	3 ft.	July-Oct. July-Oct.	Dark blue	75
deltoidea Leichtlini	April, May	Rosy carmine	25	Fanny Stormouth	4 It.	July-Oct.	Light azure-blue	I 00
Bellis perennis, Schling's Giant Double.			-	King of Delphiniums			Deep blue	I 00
White Pink Red Mixed 6 in.	April–June	each	, 25	Lady Ravensworth			Porcelain-blue	1 00
Centaurea macrocephala. Rays of Gold.3-4 ft.	June-Aug.	Golden yellow	50	Lize. Yellow eye		June–July	Azure-blue	I 00
montana 2 ft.	June-Sept.	Blue	25	Mastodonte. Very massive			Dark purplish blue	I 00
Campanula carpatica12 in. carpatica alba12 in.	June-Aug.	Deep b lue White	15	Queen Wilhelmina			Soft blue Deep blue, white cente	
grandiflora. Blue	June-Aug. June, July	Blue	15 20	COLLECTION: 1 pkt. ea		hove O Hybrid I		1 1 00
persicifolia grandiflora. Blue	June, July	Blue	25	Delphinium, Belladonna		June-Nov.	Pale blue	0.5
persicifolia alba grandiflora ft.	June, July	White	25	Blackmore & Langdon's Giant E	3 IL.	Julie-1909.	rate blue	25
persicifolia Moerheimi ft.	June, July	White, double	30	hibition Strain		June, July	Mixed	50
pyramidalis, Blue4 ft.	Aug., Sept.	Blue	20	cardinale, Illumination	5-6 ft.	June, July	Flaming cardinal-red	35
pyramidalis, White	Aug., Sept.	White	20	chinense, Blue Butterfly		June, July	Azure-blue	25
Division of the second of the				chinense, Ultramarine Blue		June-Sept.	Ultramarine blue	35
White Mixed 3 ft.	June, July	each	, 15	formosum cœlestinum		June, July June, July	Dark blue, white cente Light blue	r 20 25
Campanula Medium calycanthema.				Gold Medal Hybrids		June, July	Pale blue to deep purp	
(Cup and Saucer). Blue, Mauve	June, July	, anah	25	Hollyhock, Wrexham Hybrids	7-8 ft.	June-Oct.	Extra-long broad spikes	s I 00
Rose-pink White Mixed \(\) 3 11.	June, Juny	' each	, 25	nudicaule		June, July	Orange	75
	7)	· ./	<u> </u>					\neg



Border A. Especially Attractive as a Foreground to Shrubbery Borders 25 CHOICE PERENNIALS FOR \$5.00

1. 2.	Sweet William, Newport Pink25c Chrysanthemum, Fringed Moon-
	penny Daisy50c
	Pentstemon Torreyi. Pink50c
4.	Iberis gibraltarica. Pink35c
5.	Campanula pyramidalis. Blue20c
	Alyssum saxatile compactum25c
7.	Digitalis gloxinioides, Rose15c
8.	Centaurea montana. Blue25c

1	9.	Erinus alpinus	.25c
Į		Echinops Ritro	
1		Sweet Rocket	
1	12.	Arabis alpina. White	.25c
ŀ	13.	Delphinium, Gold Medal Hybrid	s25c
ì	14.	Hibiscus, Mallow Marvel	.25c
ı	15.	Coreopsis, California Sunbeam	.15c
1	16.	Pyrethrum roseum hybridum	.25c
1	17.	Anchusa italica, Dropmore	.25c
	10	Dudhadina mumanaa	250

19. Lychnis viscaria splendens
Regular value\$6 95

New English and W rexnam Hollyhock Delphillums EIGHT SUPERB HARDY GIANT WREXHAMS Pkt. Coquette. Heliotrope and Venetian blue. 5 to 6 ft. . . . \$2 00 Clive Graves. Rich porcelain-blue. 5 ft. 4 00 Monarch of Wales. Deep blue and mauve. 6 ft. 4 00 Queen Mauve. Lovely eyeless pale silvery mauve. 6 ft. . 3 00 The Bishop. Rich gentian-blue, with white eye. 5 ft. . . 3 00 Violet Queen. Violet and reddish mauve. 6 ft. 3 00 Wembley. Pale blue and mauve. 5 to 6 ft. 4 00 Collection B: 1 pkt. each of above 8 varieties, \$21. Total..\$26 00 SUPER-WREXHAMS—EX QUISITE VARIETIES Advancement. Electric blue; pale mauve center. 7 to 8 ft..10 oo Alice Amos. Delightful pale blue, semi-double flowers. 5 ft. 7 50 Desert Flower. Salvia-blue, with brown eye. 5 ft....... 7 50 St. George. Rich Reckitt's blue, black eye. 5 ft......... 7 50

New English and Wrexham Hollyhock Delphiniums

Collection C: 1 pkt. each of above 4 varieties, \$28. Total. .\$32 50

DELPHINIUMS, WREXHAM HYBRIDS, MIXED